PTO/SB/21 (04-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE duction Act of 1995. no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	Application Number	10/806,502	
TRANSMITTAL	Filing Date	March 23, 2004	
FORM	First Named Inventor	Rudolf et al.	
(to be used for all correspondence after initia	al filing) Art Unit	2681	
	Examiner Name	Not Yet Known	
Total Number of Pages in This Submission	Attorney Docket Number	I-2-0494.1US	
	ENCLOSURES (Check all tha	t apply)	_
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Declarations.	After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): ing Parts and two (2) executed	
SIGNA	_ ATURE OF APPLICANT, ATTORN	EY, OR AGENT	
Firm Scott Wolinsky	Re	eg. No. 46,413	
Individual name Volpe and Koenig,	P.C		
Signature Scatt &	Johnsh		
Date September 7, 2004			
	CERTIFICATE OF TRANSMISSION	N/MAILING	$\overline{\ }$
I hereby certify that this correspondence is I	being facsimile transmitted to the USPTO or	deposited with the United States Postal Service with the United States	
Typed or printed name Scott Wolins	sky		
Signature	H Eld i	Date September 7, 20	004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032

Telephone 215-568-6400

Date

September 7, 2004

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

Scott Wolinsky

Name (Print/Type)

Signature

TOTAL AMOUNT OF PAYMENT (\$) 240.00

Complete if Known		
Application Number	10/806,502	
Filing Date	March 23, 2004	
First Named Inventor	Rudolf et al.	
Examiner Name	Not Yet Known	
Art Unit	2681	
Attorney Docket No.	I-2-0494.1US	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None 3. ADDITIONAL FEES						
Order Order	Large Entity Small Entity					
Denosit	Fee Fee Fee Fee Fee Description					
Account 09-0435		Paid 0.00				
Number Deposit	1052 50 2052 25 Surcharge - late provisional filing fee or	5.00				
Account Name InterDigital Communications Corporation	cover sheet					
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification					
Charge fee(s) indicated below Credit any overpayments						
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action					
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after					
to the above-identified deposit account.	Examiner action	0.00				
FEE CALCULATION	1251 110 2251 55 Extension for reply within hist month					
1. BASIC FILING FEE	1	\neg				
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253 950 2253 475 Extension for reply within third month	\neg				
Code (\$) Code (\$)	1234 1,400 2234 140 Extension for reply within fourth month	\dashv				
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month	$\overline{}$				
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal	\dashv				
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal	\dashv				
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing					
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding	\dashv				
SUBTOTAL (1) (\$) 0.00	1452 110 2452 55 Petition to revive - unavoidable	\dashv				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional	-				
Fee from	1501 1,330 2501 665 Utility issue fee (or reissue)	-				
Extra Claims below Fee Paid Total Claims - = X =	¬ ···· · · · · ··· · · · · · · · · ·					
Independent	1503 640 2503 320 Plant issue fee					
Claims ^	1460 130 1460 130 Petitions to the Commissioner					
Large Entity Small Entity	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)					
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt					
Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)					
1202	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))					
1203 290 2203 145 Multiple dependent claim, if not paid	d 1810 770 2810 385 For each additional invention to be	\neg				
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE)					
1205 18 2205 9 ** Reissue claims in excess of 20	1802 900 1802 900 Request for expedited examination	\dashv				
and over original patent	of a design application	+				
SUBTOTAL (2) (\$) 0.00	Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (2) 240 00					
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 240.00						
SUBMITTED BY (Complete (if applicable))						

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

46,413

PATENT



In the **PATENT APPLICATION** of:

Rudolf et al.

Application No.: 10/806,502

Confirmation No.: 2766

Filed: March 23, 2004

For: WIRELESS MULTI-CELL

COMMUNICATION SYSTEM AND

METHOD FOR MANAGING

RESOURCE POWER TO PROVIDE HIGH SPEED DOWNLINK PACKET

ACCESS SERVICES

Group: 2681

Examiner: Not Yet Known

Our File: I-2-0494.1US

Date: September 7, 2004

COMMUNICATION IN RESPONSE TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Notice to File Missing Parts of Nonprovisional Application mailed from the Office on June 7, 2004, the following are enclosed:

- Copy of Notice to File Missing Parts of Nonprovisional Application;
- 2. Petition for Extension of Time; and

Applicant: Rudolf et al. Application No.: 10/806,502

Two (2) executed Declarations for Utility or Design Patent
 Application.

Please charge the surcharge fee of \$130.00 to the Deposit Account of InterDigital Communications Corporation, Deposit Account No. 09-0435 as indicated on the Fee Transmittal Sheet.

An early action on the merits is respectfully requested.

Respectfully submitted,

Rudolf et al.

Scott Wolinsky

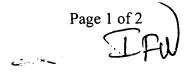
Registration No. 46,413

(215) 568-6400

Volpe and Koenig, P.C. United Plaza, Suite 1600 30 South 17th Street Philadelphia, PA 19103

SW/kpd Enclosures





UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Sox 1450 Alexandria, Virginia 22313-1450 www.unpto.gov

APPLICATION NUMBER FILING OR 371 (c) DATE FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/806,502

03/23/2004

Marian Rudolf

I-2-0494.1US

CONFIRMATION NO. 2766

FORMALITIES LETTER

OC00000012883789

24374 VOLPE AND KOENIG, P.C. DEPT. ICC **UNITED PLAZA, SUITE 1600** 30 SOUTH 17TH STREET PHILADELPHIA, PA 19103

Date Mailed: 06/07/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity

\$130 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

09/13/2004 MMEKONEN 00000133 090435

108065Alexandria VA 22313-1450

01 FC:1051

130.00 DA

Customer Service Center

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE